Signature

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Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY **PATENT APPLICATION TRANSMITTAL**

MS1-1245US Attorney Docket No. Montgomery First Inventor Six-Term Karatsuba-Variant Calculator

Date

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Mail Stop Patent Application **APPLICATION ELEMENTS** ADDRESS TO: Commissioner for Patents/P.O. Box 1450

See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313						
	Form (e.g., PTO/SB/17) a duplicate for fee processing)		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)			
2. Applicant claims s See 37 CFR 1.27	s small entity status.		8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)			
3. Specification (preferred arrangement	[Total Pages 46]		a. Computer Readable Form (CRF)			
	of the invention		b. Specification Sequence Listing on:			
	ence to Related Applications Regarding Fed sponsored R & D		i. CD-ROM or CD-R (2 copies); or			
- Reference to se	equence listing, a table,		ii. paper			
or a computer properties of a computer propert	program listing appendix		c. Statements verifying identity of above copies			
- Brief Summary	of the Invention		ACCOMPANYING APPLICATION PARTS			
	on of the Drawings (if filed)					
 Detailed Descr Claim(s) 	ipuon		9. Assignment Papers (cover sheet & document(s))			
- Abstract of the	ne Disclosure		10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney			
4. Prawing(s) (35 t	J.S.C. 113) [Total Sheets 3]]	11. English Translation Document (if applicable)			
5. Oath or Declaration	[Total Pages 2]]	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations			
a. Newly executed (original or copy)			13. Preliminary Amendment			
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)			14. Retum Receipt Postcard (MPEP 503) (Should be specifically itemized)			
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)			
named in	the prior application, see 37 CFR		16. Nonpublication Request under 35 U.S.C. 122			
1.63(0)(2)) and 1.33(b).		(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.			
6. Application Data Sheet. See 37 CFR 1.76						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,						
or in an Application Data Sh						
Continuation Divisional Continuation-in-part (CIP) of prior application No.:/						
Prior application information: Examiner Group Art Unit:						
Box 5b, is considered a part of	IONAL APPS only: The entire disclosure of the disclosure of the accompanying c	e of the pi ontinuatio	rior application, from which an oath or declaration is supplied under on or divisional application and is hereby incorporated by reference.			
The incorporation can only be	relied upon when a portion has been in	advertent	lly omitted from the submitted application parts.			
	19. CORRESP	ONDEN	CE ADDRESS			
Customer Number or Bar Code Label 22801 or Correspondence address below						
Name						
Address						
City	·	Si	tate Zip Code			
Country		Teleph	one Fax			
Name (Print/Type)	Kaşey C. Çhriştie		Registration No. (Attorney/Agent) 40,559			
ivaine (rinu iype)	11-7-7 - 77	_	Neglardron No. (Alloniey/Agent) Tologo			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



EV36976_{PNO/SB/17(10-9B)}
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FEE	TRAN	ISMIT	TAL
1	for FY	2004	1

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 1356.00

sporte to a conjection of thic	Thation unless it displays a valid ONB Control number		
Complete if Known			
Application Number			
Filing Date			
First Named Inventor	Montgomery		
Examiner Name			
Art Unit			
Attorney Docket No.	MS1-1245US		

METHOD OF PAYMENT (check all that apply)				FE	E CALCULATION (continued)	
Check Credit card Money Other None	3. A	DDITI	ONAL	. FEE	S	
Deposit Account:	<u>Large</u>	Entity			1	
Denosit	Fee Code	Fee (\$)		Fee (\$)	Fee Description	Fee Paid
Account 12-0769	1051	130	2051		Surcharge - late filing fee or oath	reeralu
Deposit Loo 8 House DLLC	1052	50	2052	25	Surcharge - late provisional filing fee or	
Name	1053	130	1053	130	cover sheet Non-English specification	
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments		2.520	1812		For filing a request for ex parte reexamination	
		920*	1804		Requesting publication of SIR prior to	
					Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 205 Hillity Filing for	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770.00		110	2452	55	Petition to revive - unavoidable	
		1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from		1,330	2501	665	Utility issue fee (or reissue)	
Extra Claims below Fee Paid Total Claims 36 -20** = 16 x 18 = 288	1502	480	2502		Design issue fee	
Independent 6 2** 3 V 86 J259	1503	640	2503		Plant issue fee	
Claims 0 -3 = 0 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	1460	130	1460		Petitions to the Commissioner	
	1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	40
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	9 385	5 Filing a submission after final rejection	
1203 290 2203 145 Multiple dependent claims in excess of 3	1010	770	204/	n 205	(37 CFR 1.129(a))	
1204 86 2204 43 ** Reissue independent claims	1810	770	2810	J 360	5 For each additional invention to be examined (37 CFR 1.129(b))	
over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 546.00	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Red	uced by	Basic	Filing F	Fee Paid SUBTOTAL (3) (\$) 40.0	

SUBMITTED BY	1 /		(Complete (if applicable))
Name (Print/Type)	Kasey C. Christie	Registration No. (Attorney/Agent) 40,559	Telephone (509) 324-9256
Signature	900		Date 3-19-04

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First N	lamed Inventor	Montgomery
Title	Six-Term Karatsuba-Variant Calculator	
Atty D	ocket Number	MS1-1245US

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

3 19-04 Date

Kasey C. Christie, Reg. No. 40,559

Typed or printed name

Signature

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.